

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	1071636
<b>Application Number:</b>	10731065
<b>Confirmation Number:</b>	3757
<b>Title of Invention:</b>	Multi-level cache having overlapping congruence groups of associativity sets in different cache levels
<b>First Named Inventor:</b>	Aaron Christoph Sawdey
<b>Correspondence Address:</b>	Robert R. Williams IBM Corporation, Dept. 917 3605 Highway 52 North - Rochester MN 55901-7829 US 5072896256 -
<b>Filer:</b>	Robert Russell Williams/Kathryn Elseth
<b>Filer Authorized By:</b>	Robert Russell Williams
<b>Attorney Docket Number:</b>	ROC920030094US1
<b>Receipt Date:</b>	08-JUN-2006
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<b>Time Stamp:</b>	11:57:20
<b>Application Type:</b>	Utility
<b>International Application Number:</b>	

### Payment information:

Submitted with Payment	no
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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part	Pages
1	Amendment - After Non-Final Rejection	Amendment.pdf	593906	no	16

**Warnings:****Information:**

<b>Total Files Size (in bytes):</b>	593906
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.